

9-19-00

A

Pat. No. 55099-A-PCT-US/JPW/GJC

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

September 18, 2000

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Ilya Trakht  
Inventor(s) forDEVELOPMENT OF HUMAN MONOCLONAL ANTIBODIES AND USES THEREOF  
Title of Invention

Also enclosed are:

☒ 7 sheet(s) of ☐ informal ☒ formal drawings.☒ Oath or declaration of Applicant(s). (unsigned)☒ A power of attorney (unsigned)☒ An assignment of the invention to The Trustees of Columbia University in the City of New York☒ A Preliminary Amendment☒ A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

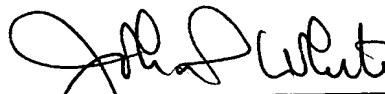
The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	32 -20	=	12	X	\$9.00	\$18.00	=	\$108.00
Independent Claims	1 -3	=	0	X	\$39.00	\$78.00	=	\$0
Multiple Dependent Claims Presented: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					\$130.00	\$260.00	=	\$0
*If the different in Col. 1 is less than zero, enter "0" in Col. 2					BASIC FEE		\$345.00	\$690.00
					TOTAL FEE		\$453.00	\$

- ☒ A check in the amount of \$ 459.00 to cover the filing fee.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125:
- ☒ Filing fees under 37 C.F.R. \$1.16.
- ☒ Patent application processing fees under 37 C.F.R. \$1.17.
- ☐ The issue fee set in 37 C.F.R. \$1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. \$1.311(b).
- ☒ Three copies of this sheet are enclosed.
- ☐ A certified copy of previously filed foreign application No. \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_.
- Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. \$119.
- ☒ Other (identify) Express Mail Certificate of Mailing bearing label No. EL628788686US; one loose set of figures 1A-6 (7 sheets)
- \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Respectfully submitted,



John P. White  
Registration No. 28,678  
Attorney for Applicants  
Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, New York 10036  
(212) 278-0400

09/18/00  
Jc813 U.S. PTO

Dkt. 55099-A-PCT-US/JPW

Jc490 U.S. PTO  
09/18/00  
55099/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Ilya Trakht  
U.S. Serial No. : Not Yet Known (Continuation Application  
of PCT/US99/05828, filed 18 March 1999)  
Filed : Herewith  
For : DEVELOPMENT OF HUMAN MONOCLONAL  
ANTIBODIES AND USES THEREOF

1185 Avenue Of The Americas  
New York, New York 10036  
September 18, 2000

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box: Patent Application

**EXPRESS MAIL CERTIFICATE OF MAILING**  
**FOR ABOVE-IDENTIFIED APPLICATION**

"Express Mail" mailing label number: EL 628 788 686 US

Date of Deposit: September 18, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.

Printed Name: \_\_\_\_\_

*Meghan M. Mabey*  
Meghan M. Mabey

Respectfully submitted,

*John P. White*  
John P. White  
Reg. No. 28,678  
Attorney for Applicants  
Cooper & Dunham LLP  
1185 Ave of the Americas  
New York, New York 10036  
(212) 278-0400